# magicolor® 6110 Print System

## Technical Guide

MINOLTA QMS

The essentials of imaging

# Introduction

*The magicolor 6110 gives you a network color laser with large-format support for one of the best-performing, easy-to-use printers available.*

To satisfy every office printing demand—the MINOLTA-QMS magicolor® 6110 brings to the table superior color output, 1200 dpi, impressive print speeds, and large-format color to boot. A ready-to-share network interface makes business printing a snap and with more paper handling features like automatic duplexing, paper input up to 1,250 sheets, and color copying capabilities, the 6110 is versatile for any printing challenge.

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# Configurations

*Everything you need in a color laser printer, including large-format capabilites.*

## MAGICOLOR 6110 COLOR LASER PRINT SYSTEM

| FEATURES | MAGICOLOR 6110 GN |
|---|---|
| **Color PPM** | 6 - 12 (letter/A4) |
| **Monochrome PPM** | Up to 24 (letter/A4) |
| **Resolution** | 1200 dpi |
| **RAM** | 256 MB |
| **Internal Hard Disk** | ❍ |
| **Time of Day Clock** | ❍ |
| **Ethernet® Interface** | ● (10/100BaseTX) |
| **Parallel Interface** | ● |
| **250-Sheet Cassette** | ● |
| **500-Sht Lower Feeder** | ❍ |
| **Manual Duplexing** | ● |
| **Automatic Duplexing** | ❍ |
| **SC-210** | ❍ |

● *Standard* ❍ *Optional*

# Specs at a Glance

*An overview of magicolor 6110 printer features*

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|---|---|
| *Print Method* | Electrophotographic recording with semiconductor laser |
| *Processor* | 64-bit, IDT RC64474 RISC processor |
| *Processor Speed* | 200 MHz |
| *Print Speed* | 6-12 ppm color, up to 24 ppm monochrome (based on letter/A4 page) |
| *Resolution* | 1200 x 1200 dpi |
| *Duty Cycle* | Monochrome: Up to 75,000 prints per month<br>Color: Up to 18,750 prints per month |
| *Memory* | 256 MB<br>(Expandable to 384 MB using 32, 64, and 128 MB DIMMs via three slots) |
| *Standard Interfaces* | Ethernet (10BaseT/100BaseTX), bidirectional IEEE 1284 parallel, RS-232 Serial |
| *Paper Sizes* | Letter, Legal, Ledger, A4, A3, Executive, B4, B5 (JIS & ISO), 13" x 19" (330 x 482 mm), Com 10, DL envelopes |
| *Standard Paper Handling* | 250-sheet standard cassette, 250-sheet face-down output bin |
| *Optional Paper Handling* | 500-sheet lower feeder unit (Up to two units can be added), Automatic duplex unit, SC-210 digital copier/scanner, printer stand |
| *Print Media* | Plain paper, thick stock, transparency material, laser-quality labels, and envelopes *(Duplexing available on plain paper and limited thick stock only)* |

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|---|---|
| *Software Utilities* | Printer driver support for Windows® 95, 98, Me, NT 4.0, and 2000; OS/2; Macintosh®; and UNIX® platforms; PageScope printer management software; CrownView™ printer-resident Web page; Print Monitors for Windows 95/98/2000 and NT 4.0; Windows ICM® and Apple ColorSync® profiles; PANTONE® color tables; UNIX host software |
| *Color Management* | QCOLOR™ automatic color correction; SWOP, Euroscale, and Commercial press color simulation; Built-in Color Rendering Dictionaries; PANTONE® tables; ICC-compliant profiles for ColorSync and ICM; built-in calibration page |
| *Language Compatibility* | PostScript® Level 3, PCL® 6 (includes 5c, 5e, and GL2 emulations), PDF, HP-GL® (includes 7550/7475A/DraftMaster), line printer |
| *Typefaces* | 137 resident PostScript typefaces (includes Euro character), 45 PCL fonts, 40 HP-GL fonts |
| *Warranty* | One year on site |